

**COMBINED DECLARATION AND POWER OF ATTORNEY  
IN ORIGINAL APPLICATION**

Attorney Docket No.  
AD-332J

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to my name; that

We verily believe that we are the original, first and sole inventors (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled *Integrated Digital Calibration Circuit and Digital to Analog Converter (DAC)* described and claimed in the attached specification, that we understand the content of the attached specification, including the claims, that we do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by us or our legal representatives or assigns more than twelve months prior to this application, that we acknowledge our duty to disclose information of which we are aware which is known to be material to patentability in accordance with 37 CFR 1.56, and that we have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows: **None.**

We hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of 1st or sole inventor

Dennis A. Dempsey

Inventor's signature

*Dennis Dempsey*

Date July.

11/7/03

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Inventor's signature

*Thomas G. O'Dwyer*

Date

11<sup>th</sup> July 2003

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Full name of 3rd inventor

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Inventor's signature

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